Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 15 Nov 2024 until 23:59 on Saturday 16 Nov 2024

Forecast Issued on Thursday 14 Nov 2024 at 12:03

Confidence: High for cloudy with patchy rain for Friday, also for turning colder from Saturday. However lowering confidence for the detail from Sunday.

Headline for Friday 15 Nov 2024: Cloudy with patchy rain. Summit winds increasing strong across higher peaks from mid-morning. Freezing level above peaks.

Mountain weather hazards on Friday 15 Nov 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
20%	20%	80%	80%	80%	60%	60%	30%

Forecast for Friday 15 Nov 2024

Weather: Cloudy to overcast with occasional light rain, most persistent through the morning.

Chance of cloud-free hill tops above 800m: 10%

Low cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases extensive from 500m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 15 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/9 S	12/14 SW	16/20 SW	21/25 SW	22/29 SW	24/31 SW	22/29 SW	23/30 SW	22/30 SW
600	7/9 S	11/15 SW	12/17 SW	16/22 SW	19/25 SW	19/26 SW	18/26 SW	19/27 SW	19/28 SW
300	3/6 S	4/10 SW	3/12 S	5/15 SW	8/20 W	9/22 SW	9/22 W	9/23 W	10/23 W
Valley	3/6 SW	3/9 SW	4/13 SW	6/16 SW	10/20 W	11/22 SW	12/23 SW	11/22 SW	13/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/2	4/1	5/0	5/1	5/0	5/-0	5/-1	4/-1	5/-1
600	6/3	6/2	6/3	7/3	7/3	7/2	7/2	6/2	6/2
300	7/6	7/6	7/6	8/7	9/7	9/6	8/6	8/6	8/6
Valley	9/8	9/8	9/8	10/9	11/9	11/9	11/8	11/9	11/9
Freezing Level*	2400m	2600m	2600m	2500m	2500m	2300m	2300m	2200m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very difficult navigation with extensive hill fog.

Forecast for Saturday 16 Nov 2024

Weather: Cloud and occasional rain soon clearing to the south as a mix of brighter spells and isolated showers follow from the north early to mid-morning. Showers building in the west for the afternoon.

Maximum wind: West or northwest 20-25mph with gusts reaching 35mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 20% becoming 80% from mid-morning

Low cloud and visibility: Good or very good becoming moderate or poor in rain and showers, very poor within cloud with bases quite extensive from 500m at first and infrequently so from mid-morning.

Temperature: **Valleys:** Plus 5 Celsius increasing 12 Celsius for the afternoon
At 800m: Plus 4 Celsius decreasing plus 2 Celsius for the afternoon
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1203 on Thu 14 Nov 2024

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